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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,156	11/13/2001	Atso Raasmaja	0933-0176P	6431
2292	7590 09/17/2004		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			KETTER, JAMES S	
PO BOX 747 FALLS CHU	л ЛРСН, VA 22040-0747		ART UNIT	PAPER NUMBER
	,		1636	
			DATE MAILED: 09/17/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/987,156	RAASMAJA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	James S. Ketter	1636	
The MAILING DATE of this communication			
This application is abandoned in view of:	•		
Applicant's failure to timely file a proper reply to the     (a) ☐ A reply was received on (with a Certifica period for reply (including a total extension of tir (b) ☐ A proposed reply was received on, but it	te of Mailing or Transmission dated need of month(s)) which expire	), which is after the expiration	
(A proper reply under 37 CFR 1.113 to a final re			
application in condition for allowance; (2) a time Continued Examination (RCE) in compliance wi	ly filed Notice of Appeal (with appea		
(c) ☐ A reply was received on but it does not c final rejection. See 37 CFR 1.85(a) and 1.111.		de attempt at a proper reply, to the	e non-
(d) ⊠ No reply has been received.			
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P		within the statutory period of three	e months
(a) The issue fee and publication fee, if applicabl, which is after the expiration of the statu Allowance (PTOL-85).	e, was received on (with a 0		
(b) ☐ The submitted fee of \$ is insufficient. A b	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable,	has not been received.		
Applicant's failure to timely file corrected drawings a Allowability (PTO-37).	as required by, and within the three-r	nonth period set in, the Notice of	
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	or Transmission dated), wh	nich is
(b)  No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	by the attorney or agent of record, t	he assignee of the entire interest,	or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	I by an attorney or agent (acting in a	representative capacity under 37	CFR
6. The decision by the Board of Patent Appeals and lu of the decision has expired and there are no allowed		pecause the period for seeking co	urt review
7. The reason(s) below:	4		
	JAMES KETTI PRIMARY EXAM		
		Gerald Murphy's assistang indicated that no reply har filed.	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term.	withdraw the holding of abandonment un	der 37 CFR 1.181, should be promptly	y filed to
U.S. Patent and Trademark Office	lotice of Abandonment	Part of Paper No	o. 091304